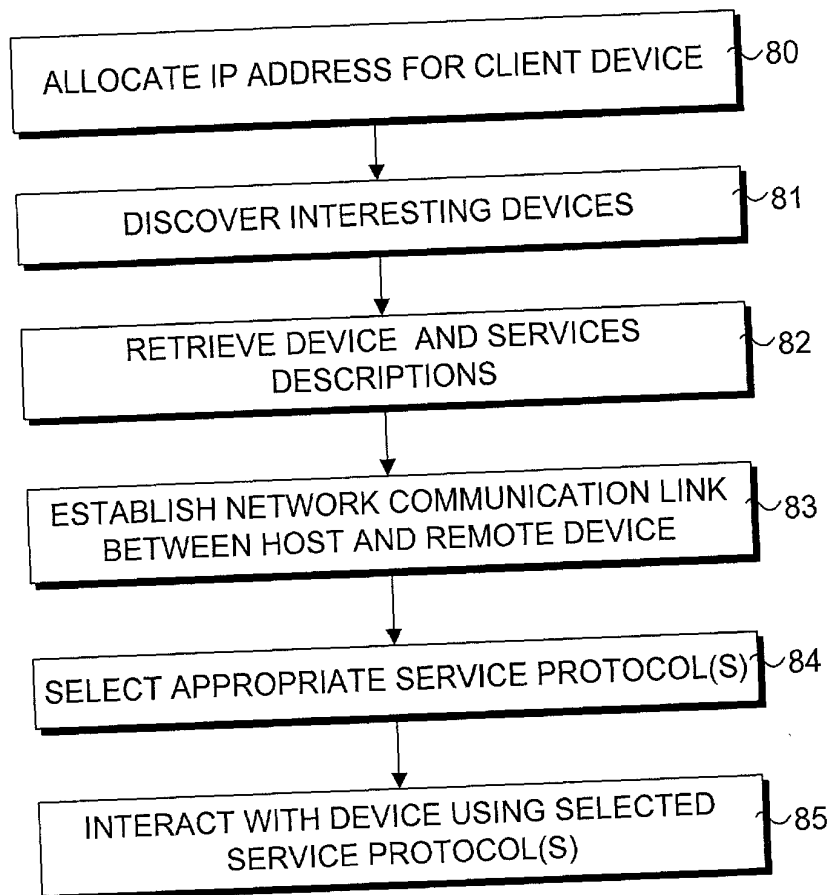
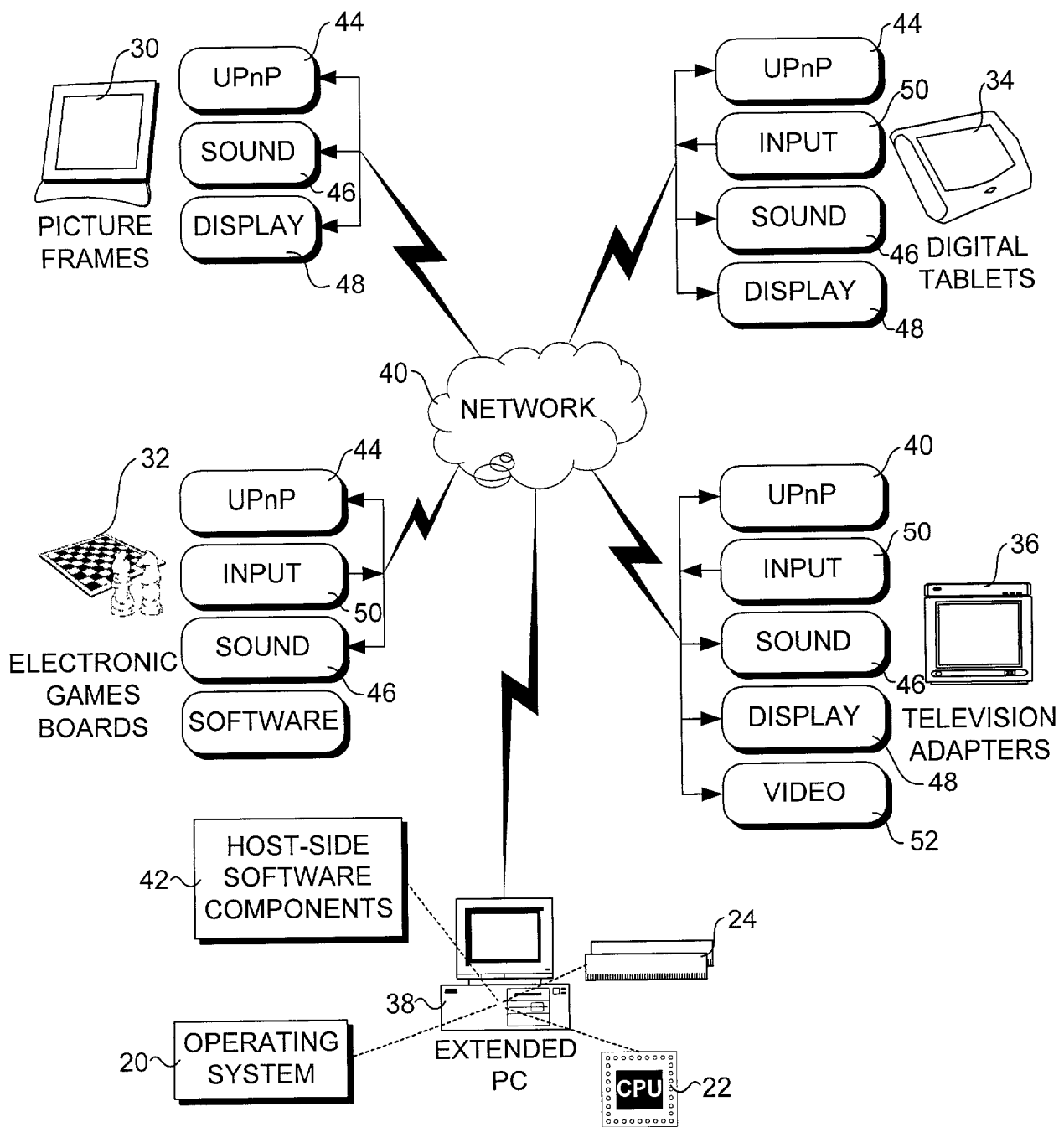


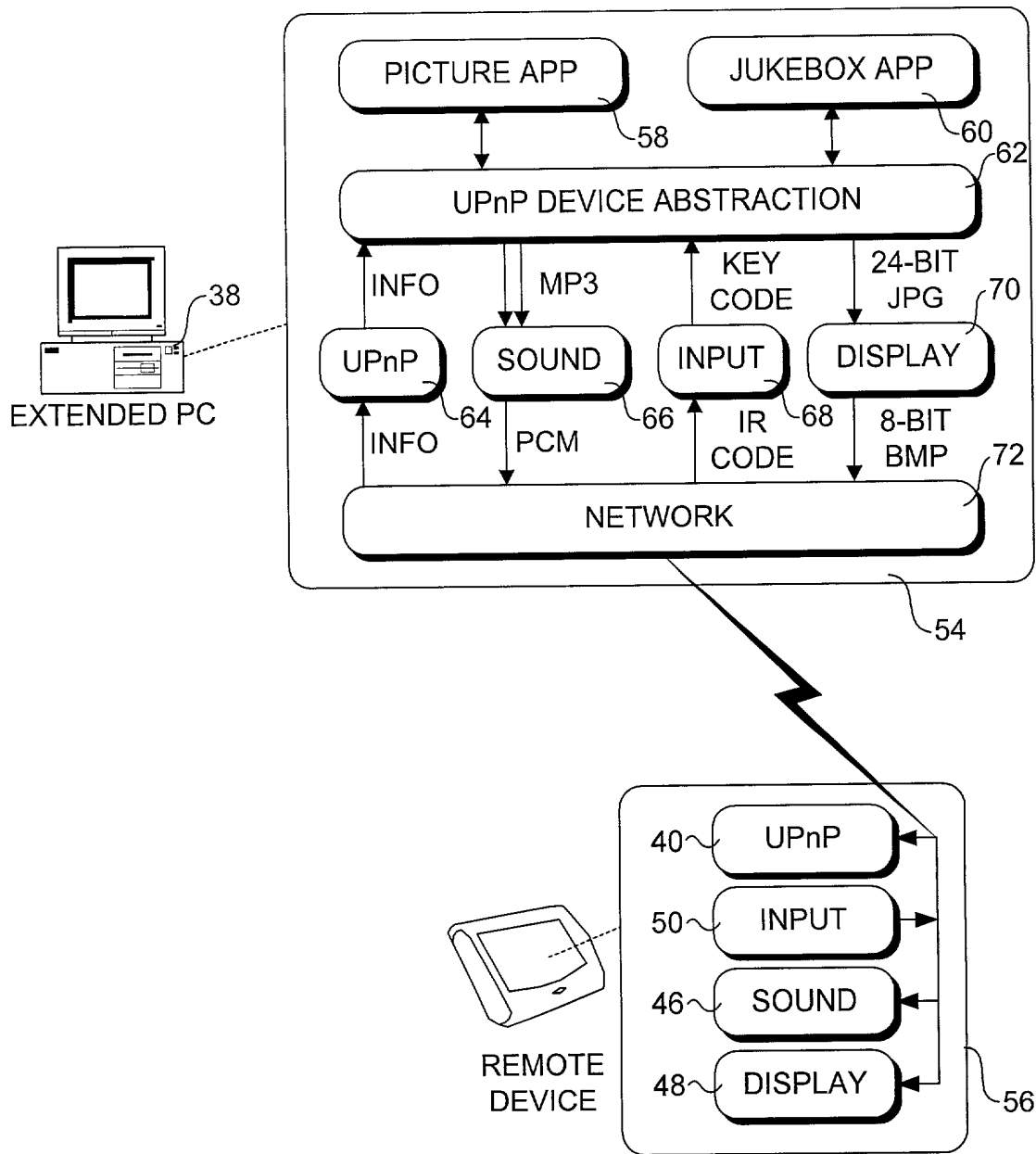
**FIG. 1 (PRIOR ART)**



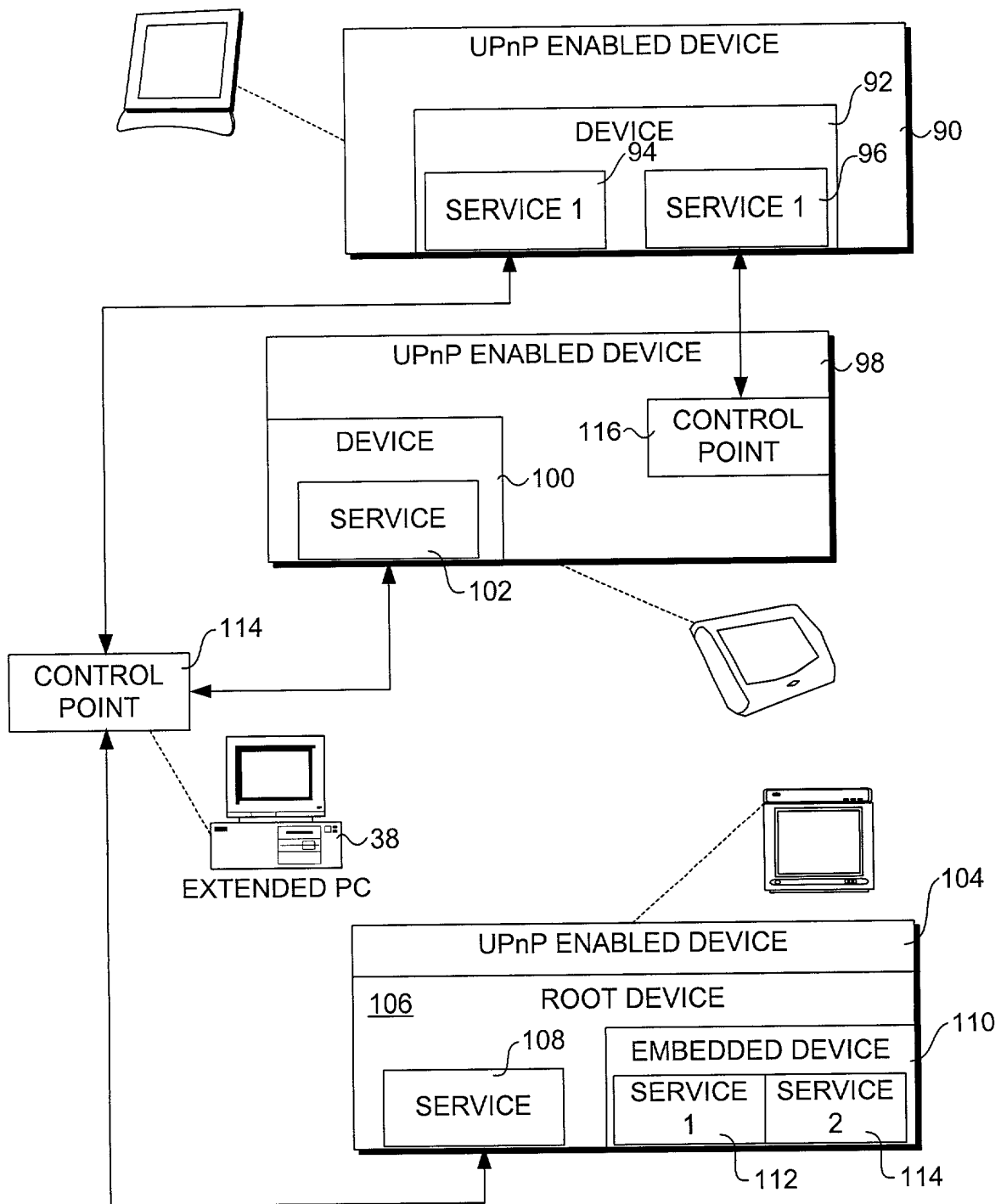
**FIG. 4**



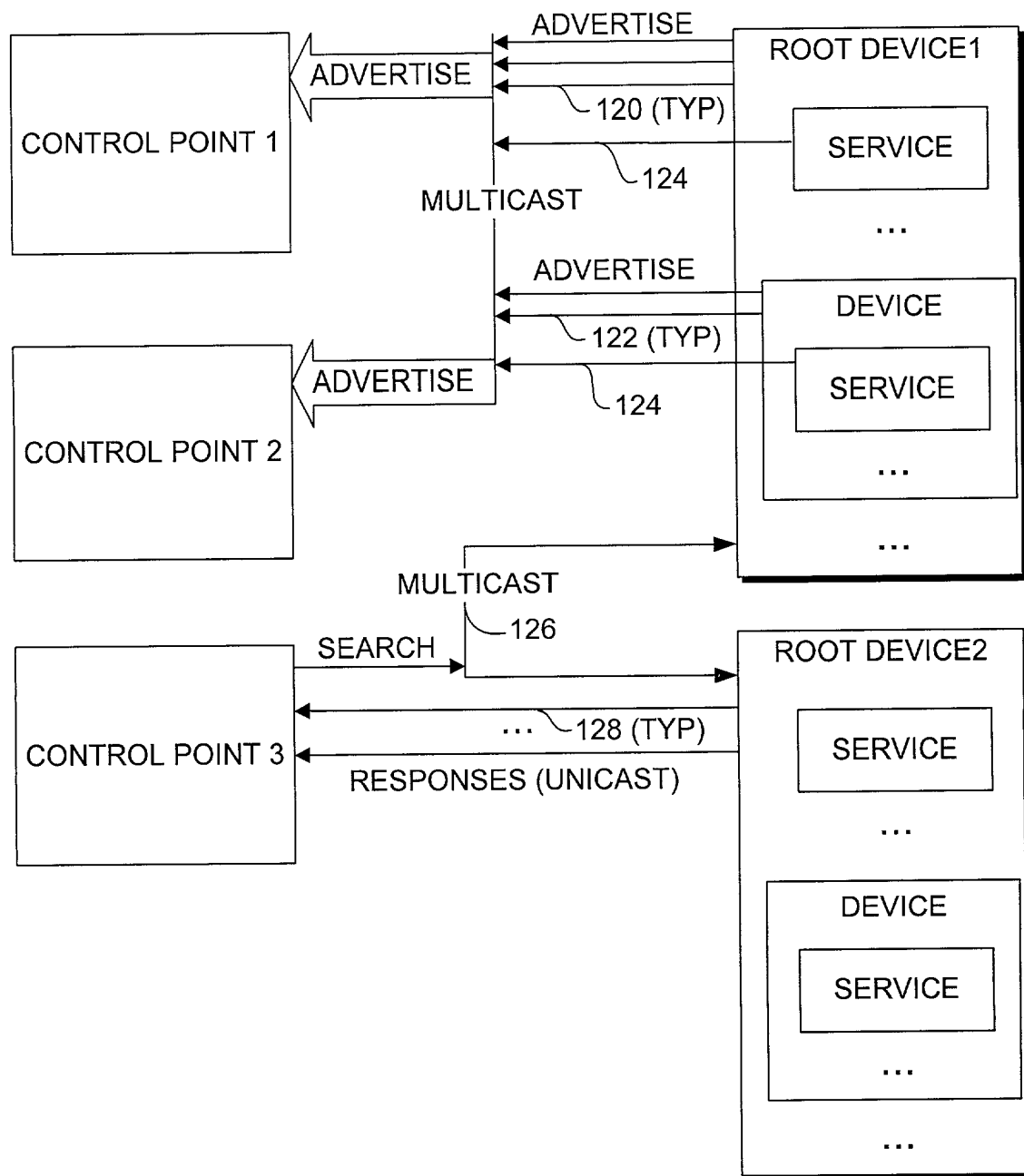
**FIG. 2**



**FIG. 3**



**FIG. 5**



**FIG. 6**

3 DISCOVERY MESSAGES FOR ROOT DEVICE

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	NT	USN
1	ROOT DEVICE UUID	ROOT DEVICE UUID
2	DEVICE TYPE:DEVICE VERSION	ROOT DEVICE UUID AND :: AND DEVICE TYPE:DEVICE VERSION
3	UPNP:ROOTDEVICE	ROOT DEVICE UUID AND :: AND UPNP:ROOTDEVICE

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2 DISCOVERY MESSAGES FOR EACH EMBEDDED DEVICE

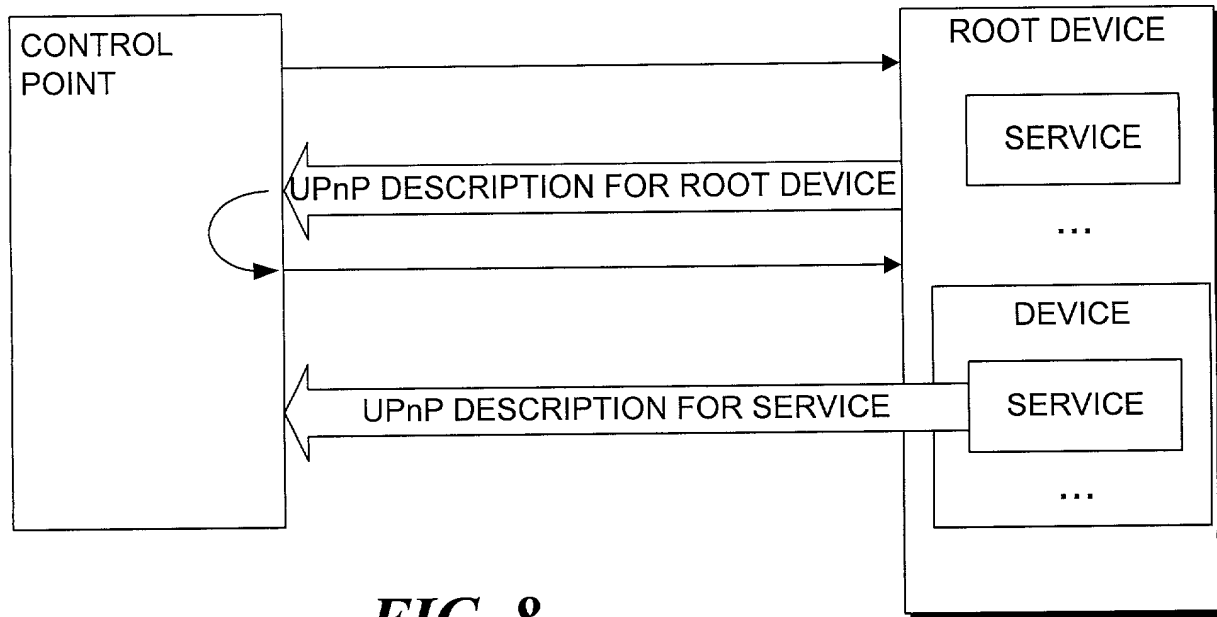
	NT	USN
1	EMBEDDED DEVICE UUID	EMBEDDED DEVICE UUID
2	DEVICE TYPE:DEVICE VERSION	EMBEDDED DEVICE UUID AND :: AND DEVICE TYPE:DEVICE VERSION

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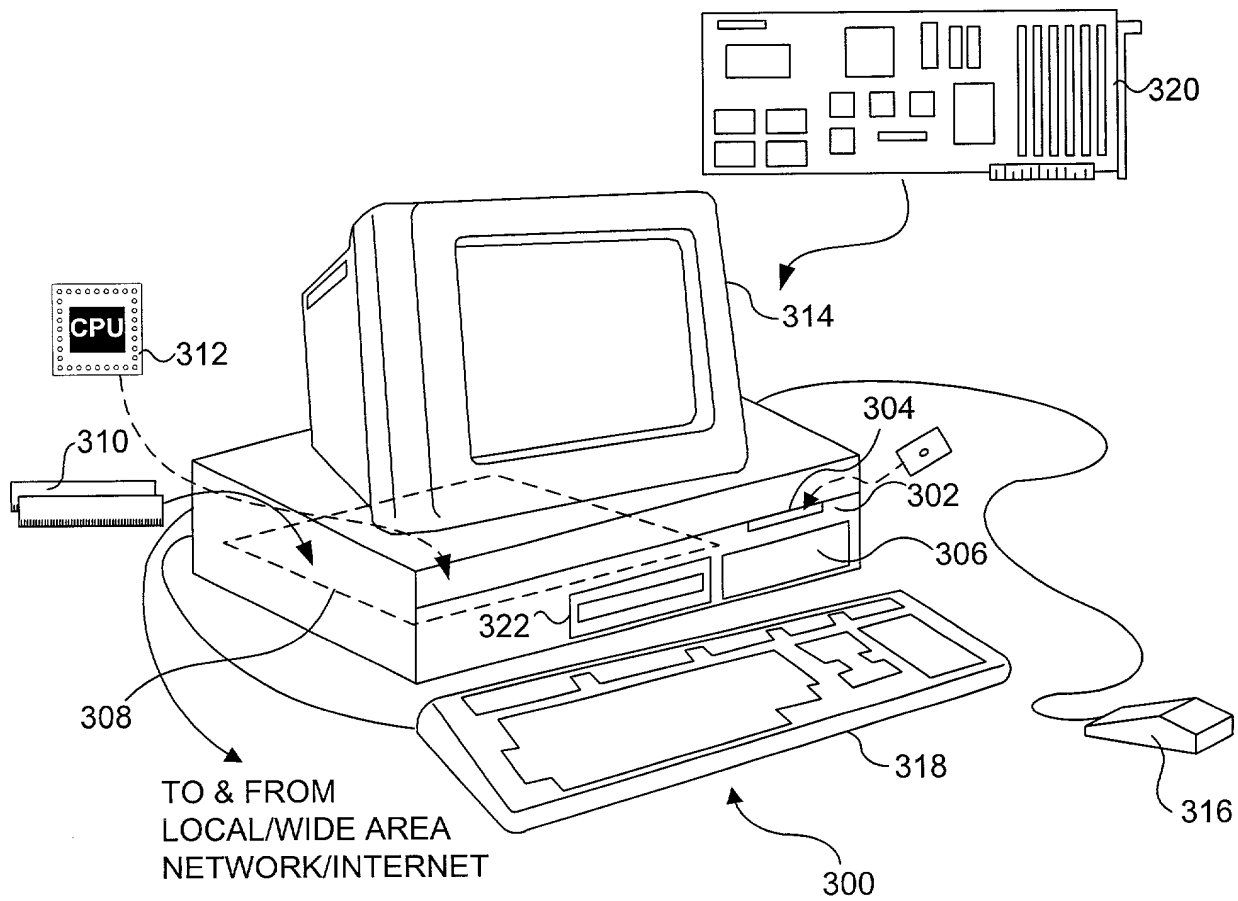
1 DISCOVERY MESSAGE FOR EACH SERVICE

	NT	USN
1	DEVICE TYPE:SERVICE VERSION	EMBEDDED DEVICE UUID AND :: AND SERVICE TYPE:SERVICE VERSION

**FIG. 7**

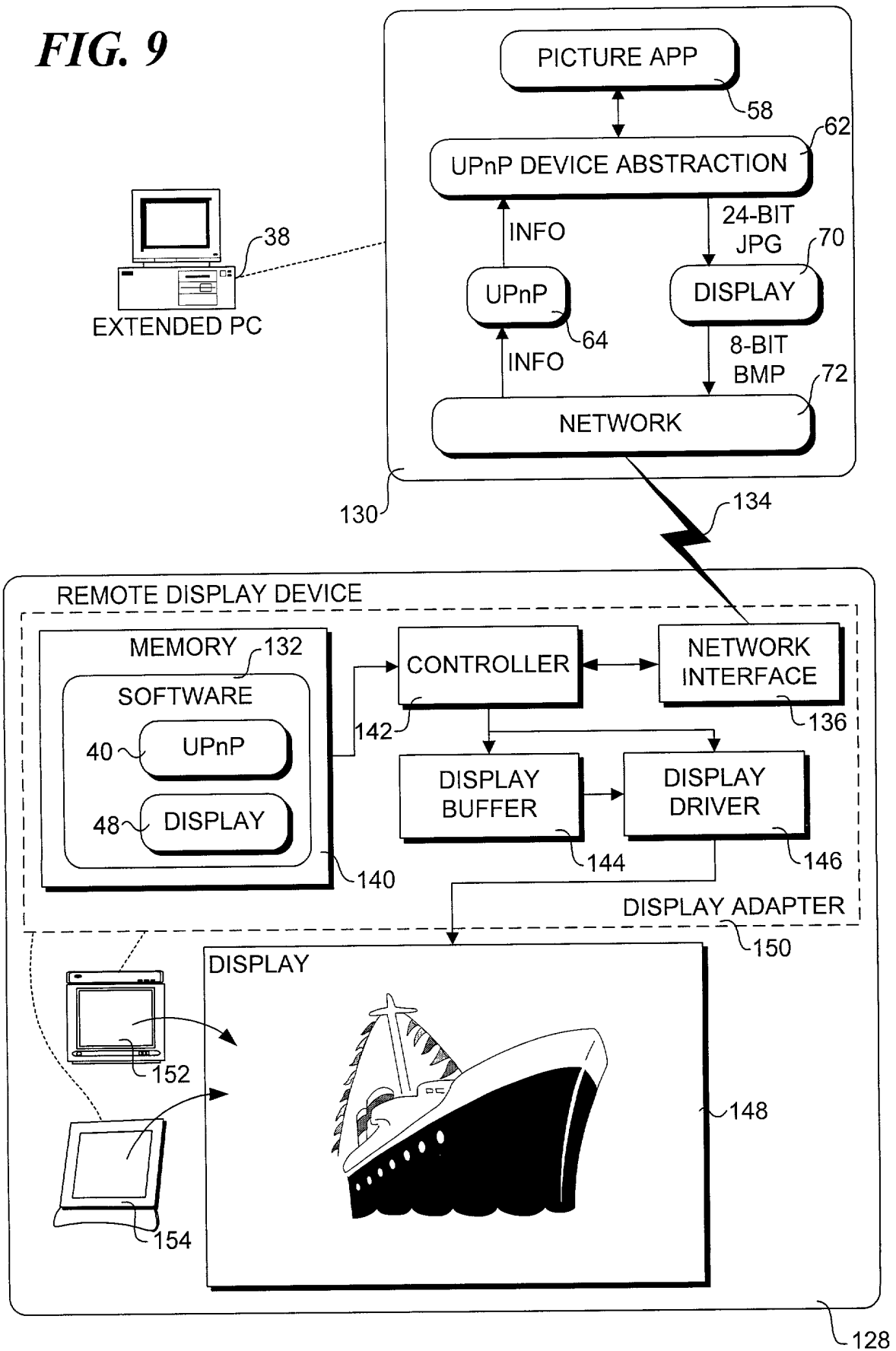


**FIG. 8**



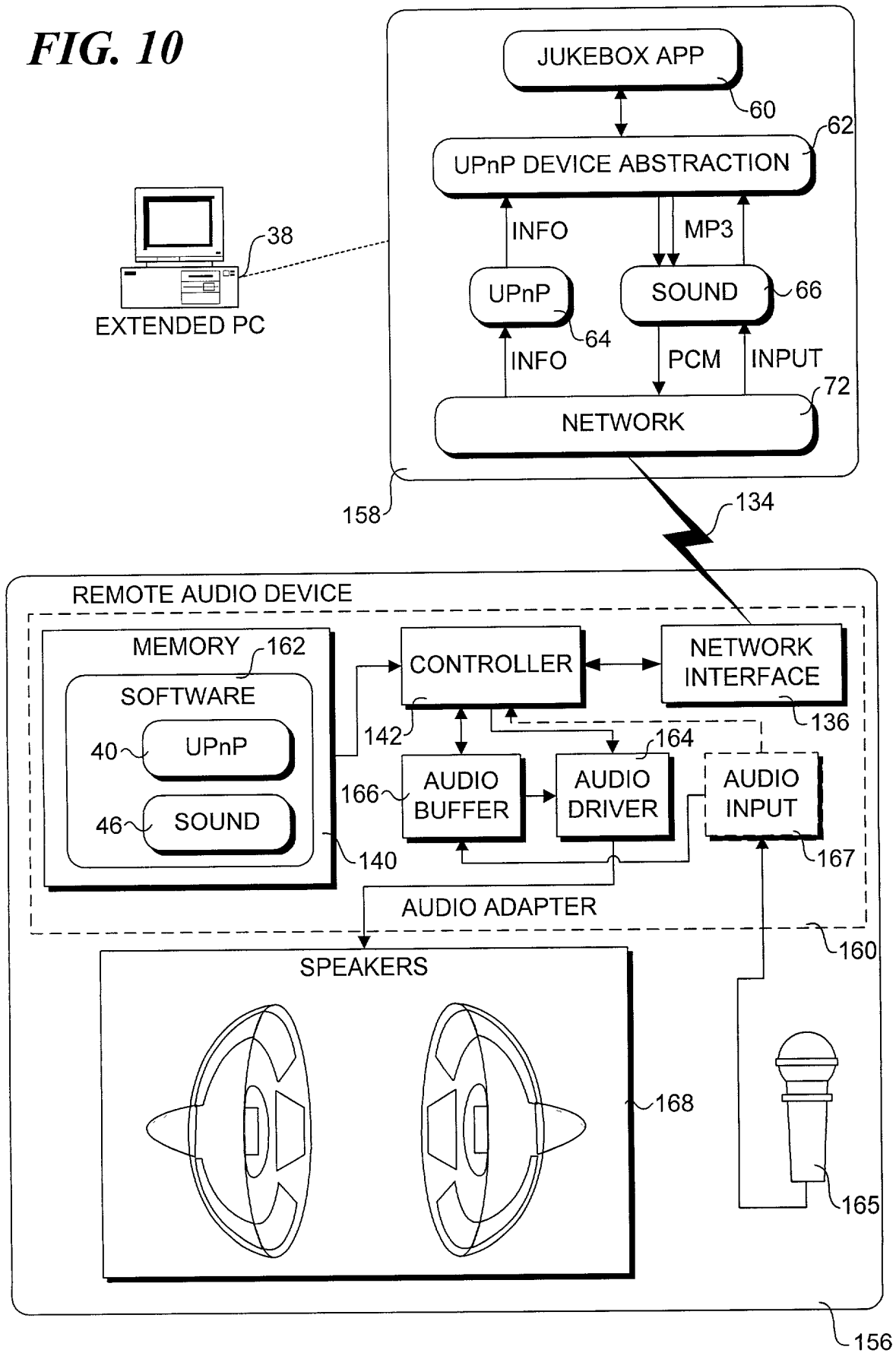
**FIG. 13**

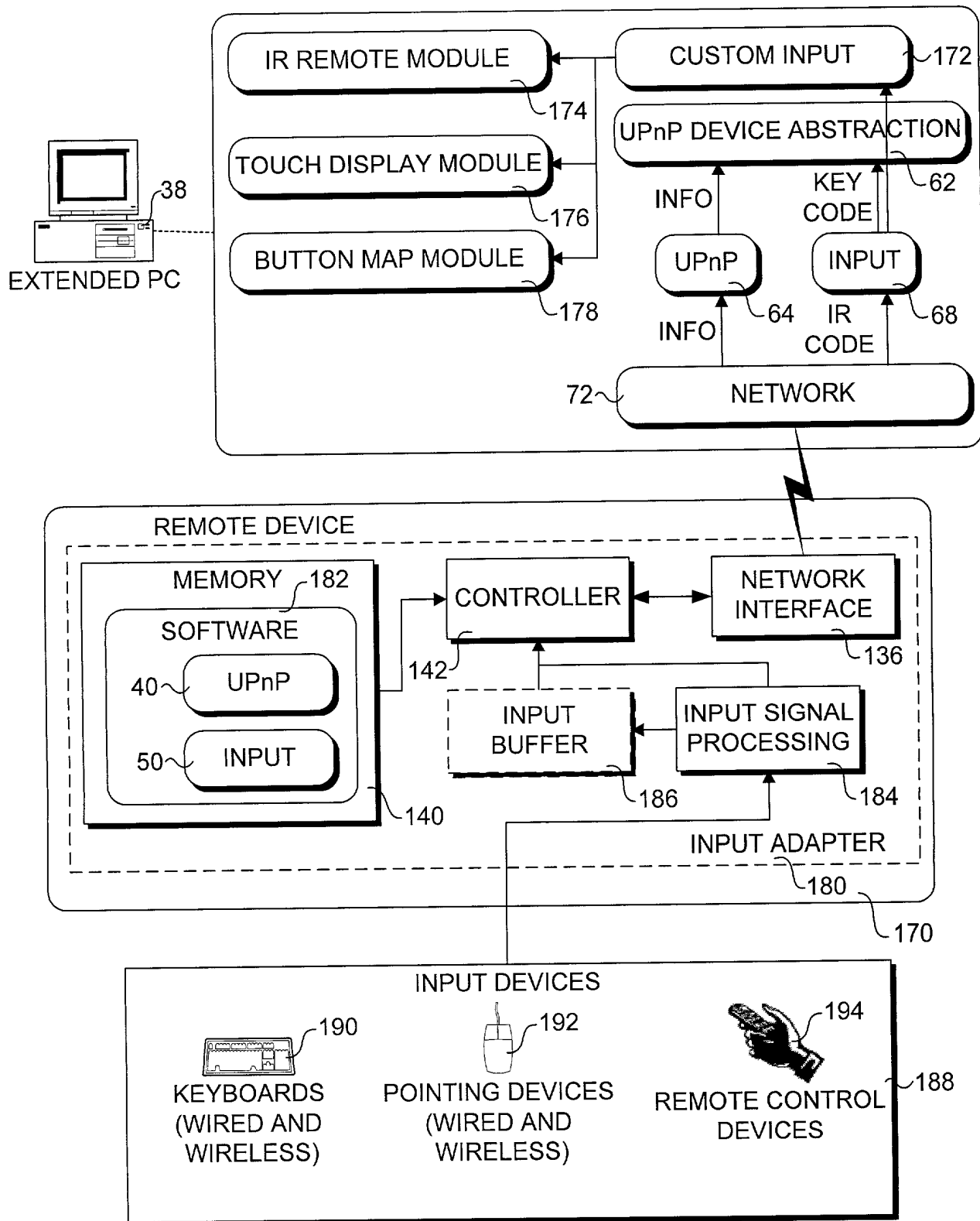
**FIG. 9**





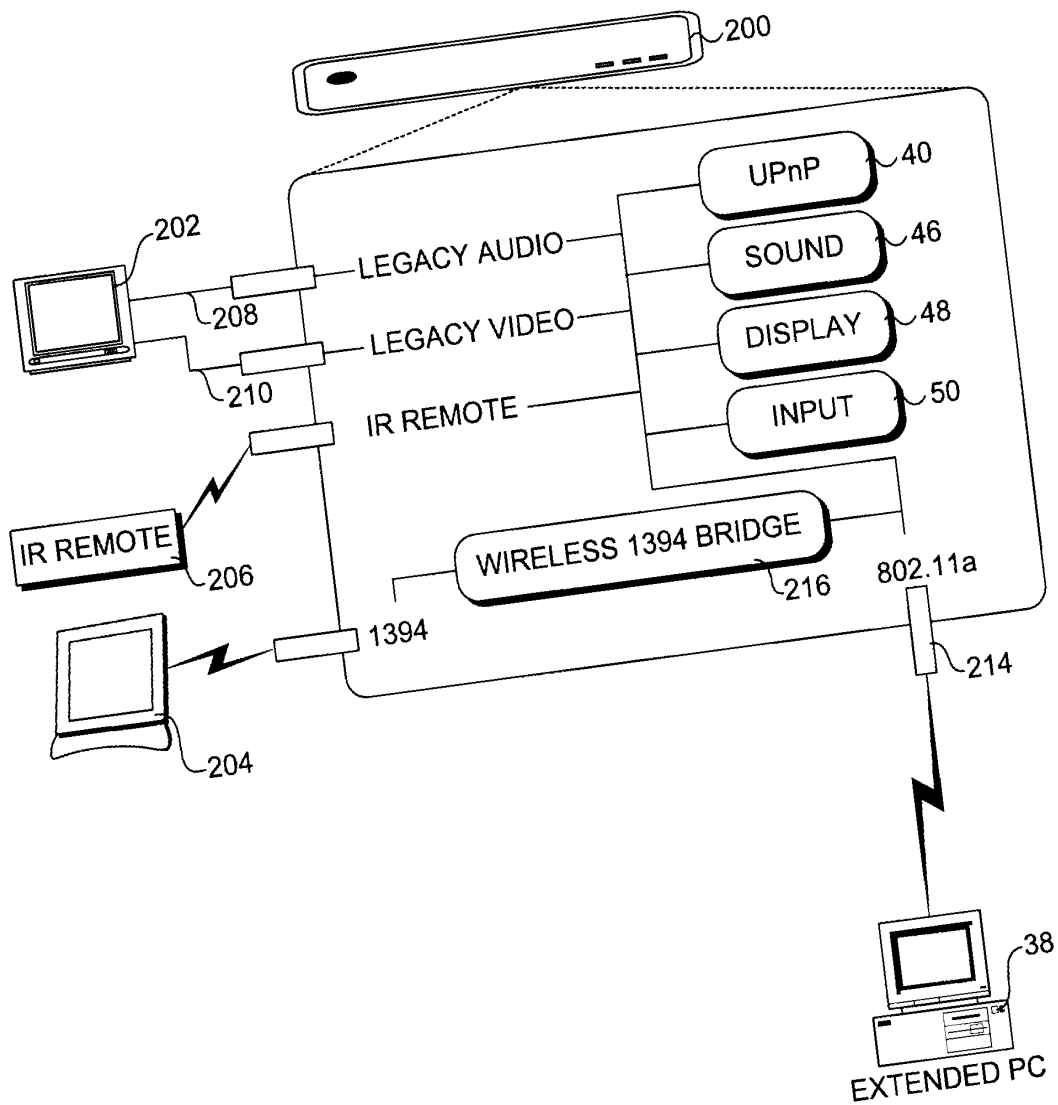
**FIG. 10**





**FIG. 11**

FIG. 12



**FIG. 12**